## (FILE 'HOME' ENTERED AT 12:26:53 ON 27 MAR 2007)

	FILE 'MEDL	INE, BIOSIS, CAPLUS' ENTERED AT 12:27:09 ON 27 MAR 2007
L1	20625	S PRIMER (A) EXTENSION
L2	67890	S (ENDONUCLEASE)
L3	405	S L1 AND L2
L4	25759	S HAIRPIN
L5	9	S L3 AND L4
L6	7	DUP REMOVE L5 (2 DUPLICATES REMOVED)

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	783	gormley.in. or balasubramanian.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:27
L2	23096	hairpin	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:27
L3 .	21	L1 and L2	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:27
L4	. 1784	hairpin.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:27
L5	7	L3 and L4	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:30
L6	755505	(nick\$3 or endonuclease or restriction)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:35
L7	6	L5 and L6	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:33
L8	94	reusable adj template	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:34
L9	16992	primer adj extension	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:49
L10	. 1	L8 and L9	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:33
L11	620	reusable near5 (template or array or microarray)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:34
L12	27	L9 and L11	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:34
L13	812577	(nick\$3 or endonuclease or restriction or cleavage)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:54
L14	27	L12 and L13	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:36
L15	16138	L9 and L13	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:49

Page 1



L16	437464	reuse or repeat or resequence	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:48
L17	7660	L15 and L16	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:48
L18	4592	L9 same L13	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:49
L19	2680	L16 and L18	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:49
L20	36715	435/6.ccls.	US-PGPUB; USPAT; USOCR	OR *	ON	2007/03/27 09:49
L21	1431	L19 and L20	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:49
L22	311	(primer adj extension) near5 (array or microarray)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:57
L23	276	L13 and L22	US-PGPUB; USPAT; USOCR	OR	ON .	2007/03/27 09:51
L24	4592	(nick\$3 or endonuclease or restriction or cleavage) same (primer adj extension)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:58
L25	157	L22 and L24	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:55
L26	16992	(primer adj extension)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:58
L27	4592	L24 and L26	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:58
L28	1367	(nick\$3 or endonuclease or restriction or cleavage) same (primer adj extension adj product)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:59
L29	1367	L26 and L28	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:59
L30	55	reus\$4 near3 primer	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 10:00

## **EAST Search History**

		120 1120	LIC DCDLID	OD.	ON	2007/02/27 10:44
L31	4	L28 and L30	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 10:44
L32	2762	(primer adj extension) same sequencing	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 10:59
L33	273	L28 and L32	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 10:48
L34	172	Soderlund.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 10:48
L35	97	(primer adj extension) same (labeled adj dNTPs)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 11:03
L36	144	(sequencing) same (labeled adj dNTPs)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 11:06
L37	876	(sequencing) and (labeled adj dNTPs)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 11:06
L38	. 100	L20 and L36	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 11:07
L39	602	L20 and L37	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 11:14
L40	6	"133675".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 11:40
L41	28	multiple adj primer adj extensions	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 12:13
L42	450	sequencing same resequencing	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 12:13
L43	4	eseman.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 12:13
L44	120	cheeseman.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 12:14
L45	0	L42 and L44	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 12:14